TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE				CUSTOMER NO. 22,852				
	(DO/EO/ CONCERNING A SUBMISSIO				ATTORNEY'S DOCKET NUMBER: 05049.0008 U.S. APPLICATION NO. if known, see 37 CFR 1.5			
				I	10/575,461			
		TIONAL APPLICATIONAL APPLICATION NO. 1004/001467	ON NO. 	INTERNATIONAL FILING DATE October 13, 2004	PRIORITY DATE CLAIMED October 13, 2003			
TITL	E OF	INVENTION: A DEV	ICE FOR CARRY	ING OUT A PERITONEAL DIALYSIS TREATM	ENT			
APP THE	LICAI	NTS FOR DO/EO/US eceased) by Helén	: 1) Olof JANSSO THELL, (Heir)	N, 2) Pascal BERNARD, 3) Pierre-Yves DURA	NND, 4) Sture HOBRO, 5) Eva PERSSON, and 6) Bengt-Olov			
Арр	Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.		This is a FIRST sub	omission of items o	oncerning a filing under 35 U.S.C 371.				
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been e	elected (Article 31).					
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).						
		a. \square is attact	ned hereto (require	d only if not communicated by the International	Bureau).			
		b. \square has been	en communicated b	y the International Bureau.				
		c. \Box is not required, as the application was filed with the United States Receiving Office (RO/US).						
6.		An English languag	e translation of the	International Application as filed (35 U.S.C. 371	1(c)(2)).			
a. is attached hereto.								
b. \square has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the	claims of the Inter	rnational Application under PCT Article 19 (35 U	.S.C. 371 (c)(3)).			
		a. are atta	ched hereto (requi	red only if not communicated by the Internationa	al Bureau).			
		b. \square have be	en communicated	by the International Bureau.				
		c. have no	t been made; how	ever, the time limit for making such amendments	s has NOT expired.			
		d. have not been made and will not be made.						
8.		An English languag	e translation of the	amendments to the claims under PCT Article 19	9 (35 U.S.C. 371 (c)(3)).			
9.	\boxtimes	An oath or declarati	ion of the inventor(s) (35 U.S.C. 371 (c)(4)).				
10.		An English languag Article 36 (35 U.S.C		annexes of the International Preliminary Exami	nation Report under PCT			
Item	ıs 11 t	to 20 below concern	document(s) or i	information included:				
11.		Information Disclose	ure Statement und	er 37 CFR 1.97 and 1.98				
12.		An assignment doc	ument for recording	g. A separate cover sheet in compliance with 37	7 CFR 3.28 and 3.31 is included.			
13.		A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A Substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).						
19.		A second copy of th	A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).					
20.	\boxtimes	Other items or inform	Other items or information:					
			f cover page of Inte	ernational Publication No. WO 2005/035023 A1.				
				ssing Requirements.				
				emational Search Report. xtension of Time attached with \$120.00.				
		e. 🗆						
1		f. 🔲						

U.S. APPLICATION NO. (if known 10/575,461		INTERNATIONAL APPLICATION NO. PCT/SE2004/001467			ATTORNEY'S DOCKET NUMBER: 05049.0008	
The following fees have been submitted:					CALCULATIONS	PTO Use Only
21. BASIC NATIONAL FE	EE (37 CFR 1.492(a)):	\$310.00				· · · · · ·
22. Examination fee (37C)	22.					
If the Written opinion prepared by	ISA/US or the International r	preliminary examination repor	rt prepared	ĺ	1	
by IPEA/US indicates all cla All other situations	aims satisfy provisions of PC	CT Article 33(1)-(4)	\$0	ĺ		
23. Search fee (37 CFR 1.	.492(b))					
If the written opinion of the ISA/US IPEA/US indicates all claim	ns satisfy provisions of PCT A	Article 33(1)-(4)	\$0	Ī	'	
Search fee (37 CFR 1.445(a)(2)) h International Searching Aut	has been paid on the internat thority	tional application to the USPT	TO as an \$110	!	'	
International Search Report prepa	ared by an ISA other than the	US and provided to the Office	ce or	!	'	1
All other situations	The OS by the is		\$510	· .	<u> </u> !	
		1, 22 and 23 =				
electronic medium) (3	with 37 CFR 1.821(c) or (e) o	or computer program listing in	equence an			
Total Sheets	Extra Sheets	Number of each additional 5 thereof (round up to a whole		Rate	·	1 1
32 - 100 =	/50=	moreon (country)	16 Humbur,	x \$260.00	\$	
Surcharge of \$130.00 for furnishin commencement of the national sta	ig any of the search fee, exar age (37 CFR 1.492(h)).	mination fee, or the oath or de	eclaration after the da		\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	40 - 20 =		x \$50.0	0		
Independent Claims	4 -3 =		x \$210.0	J 0		
			+\$370.0	00		
		TOTA	L OF ABOVE CALC	ULATIONS =	\$130.00	I
☐ Applicant claims small entity sta	atus. See 37 CFR 1.27. Fee	es above are reduced by ½.			\$	
				SUBTOTAL =	\$130.00	
Processing fee of \$130.00 for furni 1.492(i)).	ishing the English translation	later than 30 months from th	e earliest priority date	te (37 CFR +	\$	
				IONAL FEE =	\$130.00	
Fee for recording the enclosed ass cover sheet (37 CFR 3.28, 3.31).	signment (37 CFR 1.21 (h)). \$40.00 per property.	The assignment must be acc	companied by an app	ropriate +	\$	
			TOTAL FEES E	:NCLOSED =	\$130.00	
8 LLANDGRA 00000016 105754	61				Amount to be refunded:	\$
7 1	130.00 OP				charged:	\$
a. A check in the amount of	of \$ 130.00 to c	over the above fees is enclose	sed.			
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is her		ny additional fees which may b sed.	be required, or credit	any overpaym	ent to Deposit Acco	unt
d. Fees are to be charged to		Information on this form may	become public. Cre	dit card infor	mation should not t	be included
NOTE: Where an appropriate tir	R 1.137(a) or ((b)) must be filed ar	nd granted			
to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:						
Finnegan, Henderson, Farabow, G	Sarrett & Dunner, L.L.P.	Saffe				
901 New York Avenue, N.W. Washington, DC 20001-4413		SÍGNATUR	RE			
EFC/FPD/sci			Chapman/25,961			ĺ
		NAMERE	GISTRATION NUMB	ER		I

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE CUSTOMER NO. 22,852 (DO/EO/US) ATTORNEY'S DOCKET NUMBER: 05049.0008 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. if known, see 37 CFR 1,5 10/575.461 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2004/001467 October 13, 2004 October 13, 2003 TITLE OF INVENTION: A DEVICE FOR CARRYING OUT A PERITONEAL DIALYSIS TREATMENT APPLICANTS FOR DO/EO/US: 1) Olof JANSSON, 2) Pascal BERNARD, 3) Pierre-Yves DURAND, 4) Sture HOBRO, 5) Eva PERSSON, and 6) Bengt-Olov THELL (Deceased) by Helén THELL, (Heir) Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3 (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. Information Disclosure Statement under 37 CFR 1.97 and 1.98 12. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗆 A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A Substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154 (d)(4). A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20. Other items or information: Copy of cover page of International Publication No. WO 2005/035023 A1. a. \boxtimes Copy of Notification of Missing Requirements. b. Swedish Patent Office International Search Report. d. X Request for One Month Extension of Time attached with \$120.00. f.

g. 🔲

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/SE2004/001467					ATTORNEY'S DOCKET NUMBER: 05049.0008			
The following fees have been submitted:					CALCULATIONS	PTO Use		
21. BASIC NATIONAL F	BASIC NATIONAL FEE (37 CFR 1.492(a)):\$310.00					Only		
22. Examination fee (37C	CFR 1.492(c))		· · · ·			_		
If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
	TOTAL of 2	1, 22 and 23 =	·					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate				
32 - 100 =	/50=	, , , , , , , , , , , , , , , , , , , ,		x \$260.00	\$,		
Surcharge of \$130.00 for furnishin commencement of the national st		amination fee, or the oath or de	eclaration after the da	ate of	\$130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	40 - 20 =	=	x \$50.0	0				
Independent Claims	4 -3 =		x \$210.00					
	·		+\$370.0	00				
TOTAL OF ABOVE CALCULATIONS =								
☐ Applicant claims small entity s	tatus. See 37 CFR 1.27. Fe	es above are reduced by 1/2.			\$			
SUBTOTAL =								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).								
	<u></u>		TOTAL NATI	ONAL FEE =	\$130.00			
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).		The assignment must be acc	companied by an app	ropriate +	\$			
·			TOTAL FEES E	NCLOSED =	\$130.00			
					Amount to be refunded:	\$		
					charged:	\$		
a. 🛛 A check in the amount of	of \$to (cover the above fees is enclos	sed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413 EFC/FPD/sci Emest F. Chapman/25,961								
DATED: September 29, 2008		NAME/RE	GISTRATION NUME	IER				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. ATTY. DOCKET NO. FIRST NAMED APPLICANT 10/575,461 Olof Jansson 05049.0008

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P

901 New York Avenue N.W. Washington, DC 20001-4413

INTERNATIONAL APPLICATION NO. PCT/SE2004/001457 I.A. FILING DATE PRIORITY DATE

10/13/2004 10/13/2003

> **CONFIRMATION NO. 3188 371 FORMALITIES LETTER**

> > JUL 08 2008



FPD

Date Mailed: 06/30/2008

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Pa<u>ten</u>t and Trademark Office as an Elected Office (37 CFR 1.495):

- Priority Document
- Copy of the International Application filed on 04/12/2006
- Copy of the International Search Report filed on 04/12/2006
- Information Disclosure Statements filed on 05/08/2008
- U.S. Basic National Fees filed on 04/12/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

page 1 of 2

JUL 1 0 2008

Due Date Action

FORM PCT/DO/EO/905 (371 Formalities Notice)

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J MILLER	
Telephone: (703) 308-9140 EXT 224	